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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Q1PE  
APR 18 2005  
PATENT AND TRADEMARK OFFICE  
In re Patent Application of  
David and Anna CHEN, et al.  
Serial No. 10/665,653  
Filed: September 18, 2003

: Atty. Docket No. ROC920030234US1  
: Group Art Unit: 2819  
: Examiner: Vibol Tan  
: Confirmation No. 8567

For: *LOW POWER DATA STORAGE ELEMENT WITH ENHANCED NOISE MARGIN*

TRANSMITTAL

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIR:

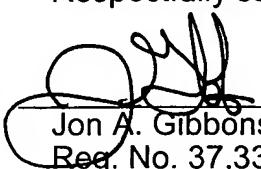
Transmitted herewith is an amendment in the above-identified application, and the following:  
 Annotated Sheet Showing Changes (FIGs. 1-4) and Replacement Sheets (FIGs. 1-4)  
 The fee has been calculated as shown below. (*Small entity fees indicated in parentheses.*)

| CLAIMS AS AMENDED                                   |   |   |  |              |                    |                 |
|---|---|---|--|--------------|--------------------|-----------------|
| (1)   | (2)   | (3)   | (4)  | (5)          | (6)                | (7)             |
|   | Claims<br>Remaining<br>After<br>Amendment         |   | Highest<br>Number<br>Previously<br>Paid For            | Extra Claims | Rate               | Fee             |
| <b>Total Claims<br/>(Small Entity)</b>              | <u>9</u>  | -   | <u>20</u>  | <u>0</u>     | 50.00<br>( 25.00)  | <u>0</u>        |
| <b>Independent claims<br/>(Small Entity)</b>        | <u>5</u>  | -   | <u>4</u>   | <u>1</u>     | 200.00<br>(100.00) | <u>200</u>      |
| <b>Multiple Dependent<br/>(Small Entity)</b>        | <u>0</u>  | -   | <u>0</u>   | <u>0</u>     | 360.00<br>(180.00) | <u>0</u>        |
| <b>Extension of Time<br/>Fee<br/>(Small Entity)</b> | <b>One Month</b><br><u>\$120</u><br><u>(\$60)</u> | <b>Two Months</b><br><u>\$450</u><br><u>(\$225)</u> | <b>Three Months</b><br><u>\$1020</u><br><u>(\$510)</u> |              |                    | <u>0</u>        |
| <b>Total</b>  |   |   |  |              |                    | <b>\$200.00</b> |

XX The Commissioner is hereby authorized to charge any required fees to Deposit Account No. **50-1556**.

Respectfully submitted,

Date: 4/12/05

By:   
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